

10/19/01  
JCS32 U.S. PRO  
10/19/01

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

Our Docket No.: 7214.07

Date: October 19, 2001

First Named Inventor: Charles N. Serhan

Title: Regulation of Phospholipase D Activity

Express Mail No.: EL832025195US

JCS32 U.S. PRO  
10/19/01  
10/19/01

ADDRESS TO:

Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

**APPLICATION ELEMENTS**

1. ☒ Fee Calculation Sheet  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status
3. ☒ Specification Total Pages: 80  
☒ Descriptive title of the invention  
☒ Cross References to Related Applications  
☐ Statement Regarding Fed. Sponsored R&D  
☐ Reference to Microfiche Appendix  
☒ Background of the Invention  
☒ Brief Summary of the Invention  
☒ Brief Description of the Drawings  
☒ Detailed Description  
☒ Claims  
☒ Abstract of the Disclosure
4. ☒ Drawings (35 U.S.C. 113) Total Sheets: 3
5. ☒ Oath or Declaration Total Pages:  
a. ☐ Newly Executed (original or copy)  
b. ☒ Copy from a prior application (37 C.F.R. 1.63(d))  
(for continuation/divisional with Box 19 completed)  
I. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting  
inventor(s) named in the prior application  
(see 37 C.F.R. 1.63(d)(2) and 1.33(b))
6. ☒ Application Data Sheet (37 C.F.R. 1.76)

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission  
(If applicable, all necessary)  
a. ☐ Computer Readable Form (CRF)  
b. ☐ Specification Sequence Listing on:  
i. ☐ CD-ROM or CD-R (2 copies); or  
ii. ☐ paper  
c. ☐ Statement verifying identify of above copies

**ACCOMPANYING APPLICATION PARTS**

9. ☐ Certification Under 35 U.S.C. 122(b)(2)(B)(i)
10. ☐ Assignment Papers (cover sheet & document(s))
11. ☐ 37 C.F.R. 3.73(b) Submission
12. ☐ Power of Attorney
13. ☐ English Translation Document (if applicable)
14. ☐ Information Disclosure Statement  
(with Copies of Citations as necessary)
15. ☒ Preliminary Amendment Total Pages: 57
16. ☒ Return Receipt Postcard  
(Should be specifically itemized)
17. ☐ Certified Copy of Priority document(s)  
(If foreign priority is claimed)
18. ☒ Other Check in the amount of \$1,244.00 and copy of Revocation of Power of Attorney and Appointment of New Agent

19. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

☒ Continuation ☐ Division ☐ Continuation-in-part (CIP) of prior Application No.: 09/525,157

For continuation or divisional applications: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.

**CORRESPONDENCE ADDRESS**

ATTY NAME	Scott D. Rothenberger Reg. No. 41,277	SIGNATURE: <i>Scott D. Rothenberger</i>	DATE: October 19, 2001
ADDRESS	DORSEY & WHITNEY LLP Suite 1500 50 South Sixth Street Minneapolis, MN 55402-1498	Customer Number: 25763	
TELEPHONE	612-340-8819		
FAX	612-340-8856		

# APPLICATION FEE TRANSMITTAL SHEET (FOR FY 2001)

Complete if Known

Application No. Not assigned yet  
Filing Date Herewith  
First Named Inventor Charles N. Serhan  
Group Art Unit  
Examiner Name  
Atty. Docket Number 7214.07

10/19/01  
10/04/2001  
U.S. PRO  
JC932

## METHOD OF PAYMENT (Check One)

Payment Amount  
Add (1), (2) & (3)

### 1. DEPOSIT ACCOUNT

☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account No.: 04-1420  
Deposit Account Name: DORSEY & WHITNEY LLP

☒ Charge any additional fee required under 37 C.F.R. 1.16 and 1.17

☐ Applicant claims small entity status (see 37 C.F.R. 1.27)

### 2. ☒ CHECK ENCLOSED in the amount of

\$1,244.00

## APPLICATION FILING FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Code	(\$)	Code	(\$)		
101	740	201	370	Utility Filing Fee	\$740.00
114	160	214	80	Provisional Filing Fee	
106	330	206	165	Design Filing Fee	
	510		255	Plant Filing Fee	
108	740	208	370	Reissue Filing Fee	
Subtotal (1)					\$740.00

## EXTRA CLAIMS FEES

	Total Claims	Prior Paid	= Extra	x Fee from Below*	Fee Paid
Total	17		0		
Indep.	9		6	\$84.00	\$504.00
Multiple dependent					
Subtotal (2)					\$504.00

\*Calculation of Extra Claims Fees

Large Entity		Small Entity		Fee Description
Code	(\$)	Code	(\$)	
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claims
109	84	209	42	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

## ADDITIONAL FEES

Large Entity		Small Entity		Description	Fee Paid
Code	(\$)	Code	(\$)		
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	280	980	Extension for reply within fifth month	
126	180	226	90	Submission of IDS	
122	130	222	65	Petitions to the Commissioner	
123	50	223	25	Petitions related to provisional applications	
ISSUE FEES					
142	1,280	242	640	Utility/Reissue issue fee (including advance copies)	
143	460	243	230	Design	
145	100	245	50	Plant	
				Certificate of Correction	
NOTICE OF APPEAL					
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
Subtotal (3)					

Submitted by:

Name: Scott D. Rothenberger

Reg. No.: 41,277

Telephone: (612) 340-8819

Signature:

*Scott D. Rothenberger*

Date: October 19, 2001

01-10-02

A

Docket: 7214.07

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	Charles N. Serhan	Examiner:  Group Art Unit:
Application No.:	Not assigned yet	
Filing Date:	Herewith	
Title:	Regulation of Phospholipase D Activity	

 Jc932 U.S. PTO  
 10/04/2001  
 10/19/01

## TRANSMITTAL LETTER

 BOX PATENT APPLICATION  
 Commissioner for Patents  
 Washington, D.C. 20231
Express Mail mailing label number EL832025195USDate of Deposit October 19, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231

Brian Ballard

(Name)

(Signature)

Dear Sir:

The following documents are enclosed for filing the above-identified patent application:

1. Utility Patent Application Transmittal
2. Application Fee Transmittal Sheet
3. Application Data Sheet
4. Preliminary Amendment
5. Copy of Specification, Claims, and Abstract (80 pgs.) from parent application
6. Three Sheets Formal Drawings
7. Copy of Declaration and Power of Attorney from parent application
8. Copy of Revocation of Power of Attorney and Appointment of New Agent
9. Check in the amount of \$1,244.00 for filing fee
10. Return Receipt Postcard.

Respectfully submitted,

DORSEY &amp; WHITNEY LLP

Date: October 19, 2001
 By: Scott D. Rothenberger  
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 10/19/01  
 Jc843 U.S. PTO

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